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	•		•	U.S. PATENT DOCUMENTS		
Examiner Initials*	Cite No.1	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines Where Relevant
		Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
TO	A1	5,563,422		NAKAMURA et al.	10-08-1996	
1	A2	5,652,434		NAKAMURA et al.	07-29-1997	
	A3	5,767,581		NAKAMURA et al.	06-16-1998	
	'A4	5,877,558		NAKAMURA et al.	03-02-1999	
	A5	6,011,281		NUNOKAWA et al.	01-04-2000	
	A6	6,146,931		NUNOKAWA et al.	11-14-2000	
	A7	6,093,965		NAKAMURA et al.	07-25-2000	
i i	A8	6,204,512		NAKAMURA et al.	03-20-2001	
	A9	6,507,041		NAKAMURA et al.	01-14-2003	
	A10	6,610,995		NAKAMURA et al.	08-26-2003	
<del></del>	A11	2004/0026701		MURAI et al.	02-12-2004	
TO	A12	6,998,690		NAKAMURA et al.	02-14-2006	

			•	FOREIGN PATENT DOCUMENTS	5		
Examiner Initials*	Cite No.1	Offic	Foreign Patent Document e <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
TO	A13	JP	07-045867	NICHIA CHEM. IND. LTD.	02-14-1995		Abst
X	A14	JP	07-248204	FUJITSU LTD.	09-26-1995		Abst
	A15	JP	09-219539	NICHIA CHEM. IND. LTD.	08-19-1997		Abst
	A16	JP	10-022494	SONY CORPORATION	01-23-1998		Abst
	A17	JP	11-162996	FUJITSU QUANTUM DEVICE	06-18-1999		Abst
	A18	JP	11-220168	TOYODA GOSEI CO LTD.	08-10-1999		Abst
	A19	JP	11-330558	SANYO ELECTRIC CO. LTD.	11-30-1999		Abst
	A20	JP	2000-164928	TOSHIBA CORPORATION	06-16-2000		Abst
	A21	JР	2001-148533	SHARP CORPORATION	05-29-2001		Abst
	A22	JP	2001-196574	THE FURUKAWA ELECTRIC CO. LTD.	07-19-2001	•	Abst
	A23	JР	2002-319593	THE FURUKAWA ELECTRIC CO. LTD.	10-31-2002		Abst
Τ̈́O	A24	JP	2003-077862	TOYODA GOSEI CO LTD.	03-14-2003		Abst

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>®</sup>		
TQ	A25	KUMAR et al., "Thermally-Stable Low-Resistance Ti/Al/Mo/Au Multilayer Ohmic Contacts on n-CaN," Journal of Applied Physics, Vol. 92, No. 3, August 1, 2002, pp. 1712-1714.			

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Examiner Signature	/Tuan Quach/	Date Considered	02/02/2007

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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